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PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tijana RAJH, et al.

Title: USE OF METAL OXIDE SEMICONDUCTORS TO  
MANIPULATE BIOLOGICAL MOLECULES

Serial No.: 10/823,509

Filing Date: April 12, 2004

Examiner: Marjorie A. MORAN

Art Unit: 1631

Attny Docket: 0003/00724 CIP

CERTIFICATE OF MAILING: I hereby certify that pursuant to 37 C.F.R. 1.8, this correspondence is being deposited with the United States Postal service as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450 on the date indicated below.

Jay J. Verdugo

Name of Representative

  
Signature

5/14/07

Date of Signature

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

20 N. Wacker Drive  
Chicago, IL 60606  
312-621-1330

**SECOND RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

In response to the February 20, 2007 Office Communication, applicant hereby elects a single form of radiation and a single radiation source. The specific form of radiation elected is white light radiation. The specific radiation source elected is phosphorus-32 (New Claim 40).

**REMARKS**

Applicant hereby submits that the instant election of a single form of radiation and a single radiation source is fully responsive to the Office Communication.

Attached please find a listing of current claims, whereby claim 33 is amended to recite beta radiation and claim 40 is added to recite Phosphorus 32. Support for these added limitations is found on page 10, lines 1-4 of the current specification.

An earnest attempt has been made hereby to respond to the Office Communication dated March 16, 2007. The Application is deemed in condition for examination and allowance. If the Examiner feels that a telephone call will expedite examination, she is respectfully urged to contact the undersigned. Claims 1, and 28-40 are now pending in the Application.

Respectfully submitted,

**CHERSKOV & FLAYNIK**

BY



Michael J. Cherskov (Reg. No. 33,664)